EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((tape near3 cassette) and (take near1 up take-up and supply)) and engag$4 same inhibit$4.clm.	US-PGPUB	OR	OFF	2006/06/21 12:23
L2	4	((tape near3 cassette) and (take near1 up take-up and supply)) and engag$4 same slack with (prevent$4 inhibit$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 12:25
L3	4	((tape near3 cassette) and (take near1 up take-up and supply)) and engag$4 same slack with (prevent$4 inhibit$4).clm.	US-PGPUB; USPAT	OR	OFF	2006/06/21 12:25
L4	4	((tape near3 cassette) and (take near1 up take-up and supply)) and engag$4 same slack with (prevent$4 inhibit$4)	US-PGPUB	OR	OFF	2006/06/21 12:26
L5	42	((tape near3 cassette) and (take near1 up take-up and supply)) and engag$4 same slack with (prevent$4 inhibit$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 12:26
S1	2	("20040062586").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 10:07
S2	2167	((tape near3 cassette) and (take near1 up take-up and supply)) and engag$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/25 11:21
S3	770	((tape near3 cassette) and (take near1 up take-up and supply)) and engag$4 same prevent$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 11:09
S4	37257	tape near3 cassette	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/19 06:05

S5	35	(tape near3 cassette) and slack adj prevent$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 11:40
S6	3960	(tape near3 cassette) and (take near1 up take-up and supply)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/19 07:05
S7	21	((tape near3 cassette) and (take near1 up take-up and supply)) and slack adj prevent$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 11:41
S8	5	(("2002044812") or ("4772146")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/19 08:11
S9	2	("4772146").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/19 08:13
S10	3	("3905462" | "3995730" | "4632585").PN.	USPAT	OR	OFF	2004/08/19 08:13
S11	21	((tape near3 cassette) and (take near1 up take-up and supply)) and slack adj prevent$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/19 08:35
S12	134	(tape ribbon film) near3 cassette and ribbon same slack$4 same prevent$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/25 11:56
S13	2	("20040107855").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/25 11:56

EAST Search History

S14	2	("6642173").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 11:27
S15	2	("6652173").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 12:23
S16	2	("5531530").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 12:23
S17	9	("4044634" | "4327615" | "4506824" | "4587411" | "4799413" | "4981059" | "5000069" | "5042340" | "5315398").PN.	USPAT	OR	OFF	2004/08/30 12:58
S18	5	("4116127" | "4422376" | "6162159" | "6222576" | "6409043").PN.	USPAT	OR	OFF	2004/08/30 12:59
S19	18	("1312449" | "2395763" | "3308919" | "3593833" | "3756453" | "3877855" | "4038764" | "4106226" | "4206840" | "4297039" | "4301917" | "4422376" | "4585125" | "4592669" | "4695171" | "5044622" | "5207349" | "5749452").PN.	USPAT	OR	OFF	2004/08/30 12:59
S20	414	(400/242).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 16:46
S21	5	((400/242).CCLS.) and slack near3 prevent$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 16:49

S22	29	((400/242).CCLS.) and (prevent$4 stop$4) near3 rotat$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 16:52
S23	538	(400/247).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 16:52
S24	23	((400/247).CCLS.) and (prevent$4 stop$4) near3 rotat$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/02 13:19
S25	2	("4521125").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 17:46
S26	4	("3003890").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 17:46
S27	2	("2002283278").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 10:08
S28	2	"2002283278"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 10:08
S29	2	"2002-283278"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 11:24
S30	0	(B41J033/52.ipc.).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 11:24

S31	0	(B41J033/52.ipc.).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 11:24
S32	652	B41J033/52.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 11:25
S33	19	B41J033/52.ipc. and (take-up take up) near3 brak$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 11:39
S34	1	B41J033/52.ipc. and (take-up take up receiv$4) near3 prevent$4 near3 slack$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/31 11:40
S35	902	(400/234).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/02 13:19
S36	52	((400/234).CCLS.) and prevent$4 near3 slack$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/02 13:25
S37	1002	(400/218-222).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/02 13:25
S38	4	((400/218-222).CCLS.) and prevent$4 near3 slack$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/02 13:26
S39	22	(take-up take up) adj spool same prevent$4 adj slack$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/06 13:44

S41	4	(("4609298") or ("4521125")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 12:24
S42	1	("20040258443").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 12:25
S43	2	("20040265032").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 12:25
S44	14864	pawl same (take adj up or take up)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:36
S45	218	S44 and tape near3 cassette	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:30
S46	4	pawl same (take adj up or take up)same prevent$4 adj slack$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 11:41
S47	1311	pawl same (take-up)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 07:16
S48	4	("3605549").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 07:17
S49	5472818	Caudill Allison h et "al."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 07:18
S50	3440616	Caudill Allison h	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 07:18

S51	14114	Caudill Allison	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 07:18
S52	1083	S51 and tape	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 07:19
S53	2	("4468139").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 07:36
S54	2	("20040062586").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 07:36
S55	2	S54 and engag$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 08:02
S56	2	("4983058").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 08:05
S57	18	prevent$4 with rotat$6 same (take-up) adj spool same (second opposite) adj direction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 11:42
S58	4539	image adj forming adj (apparatus invention device) and sort$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 07:47
S59	27	S58 and "400"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 08:05
S60	270	(400/120.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 08:06

S61	657	reorient$4 with (medi$6 paper signature web)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 08:06
S62	10	S61 and "400"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 08:09
S63	1577	card adj printer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 08:09
S64	303	S63 and guide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 08:16
S65	9	S63 and guide same retain$4 near3 card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/25 08:16
S66	1	take adj up adj spool same cylindrical with wall with slits	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 11:06
S67	2	take adj up adj spool same cylindrical with wall with (slits slots)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 06:58
S68	2	take adj spool same (slits slots)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 06:58
S69	32	spool same cylindrical adj wall same(slits slots)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:01
S70	2	("5727459").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:28

S71	2	("6265481").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:28
S72	0	S71 and opaq$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 08:28
S73	0	S71 and opa$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 08:28
S74	41	pigment with ink same opa$6 same (surfactant dispersant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 08:43
S75	1	pigment with ink same opa$6 same (surfactant dispersant) same catalyst same cross adj link$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 08:30
S76	39	ink same (cross near3 link$4) same polymer adj chain$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 08:52
S77	0	ink same (cross near3 link$4) same polymer adj chain$4 same (plastic thermoplastic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 08:47
S78	2	("4835576").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 08:53
S79	2267	(400/208).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 11:06
S80	63	((tape near3 cassette) and (take near1 up take-up and supply)) and engag$4 same inhibit$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 12:24

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S81	2	(tape near3 cassette) and slack adj inhibit$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 11:40
S82	0	((tape near3 cassette) and (take near1 up take-up and supply)) and slack adj inhibit$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 11:41
S83	0	pawl same (take adj up or take up)same inhibit$4 adj slack$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 11:42
S84	0	pawl same (take adj up or take up) same inhibit$4 adj slack$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 11:42
S85	1	inhibit$4 with rotat$6 same (take-up) adj spool same (second opposite) adj direction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 11:42